

ABSTRACT

Disclosed is a resin coated metal sheet for use in electronic equipment components which can provide excellent microwave absorbability and workability by coating a magnetic coating film containing from 20 to 60 mass% of a magnetic powder at a thickness of 3 to 50  $\mu\text{m}$  on at least one surface of a metal sheet and, optionally, also has a favorable heat releasing property; a heat releasing property and a self-cooling property; scratch resistance and fingerprint resistance; and electrical conductivity, and which is particularly useful as a constituent material as a casing for electronic equipment.